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=> s notrium muiaticum

L1 0 NOTRIUM
 0 MUIATICUM
 0 NOTRIUM MUIATICUM
 (NOTRIUM(W)MUIATICUM)

=> s antimounium crudum

L2 0 ANTIMOUNIUM
 0 CRUDUM
 0 ANTIMOUNIUM CRUDUM
 (ANTIMOUNIUM(W)CRUDUM)

=> file ca

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|----------------------|------------------|---------------|
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FILE COVERS 1967 - 18 Nov 1997 (971118/ED) VOL 127 ISS 21

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s notrium muiaticum

L3 0 NOTRIUM
 0 MUIATICUM
 0 NOTRIUM MUIATICUM
 (NOTRIUM(W)MUIATICUM)

=> s antimonium crudum

L4 15 ANTIMONIUM
 1 CRUDUM
 0 ANTIMONIUM CRUDUM
 (ANTIMONIUM(W)CRUDUM)

=> e antimonium

E1 1 ANTIMONITICUM/BI
E2 1 ANTIMONITIZATION/BI
E3 15 --> ANTIMONIUM/BI
E4 1 ANTIMONIXDE/BI
E5 1 ANTIMONIZED/BI
E6 3 ANTIMONIZING/BI
E7 7 ANTIMONKEY/BI
E8 1 ANTIMONNY/BI

E9 7 ANTIMONO/BI
E10 1 ANTIMONOALUMINATE/BI
E11 40 ANTIMONOAMINE/BI
E12 3 ANTIMONOAMINEOXIDASE/BI

=> s e3

L5 15 ANTIMONIUM/BI

=> d 15 1-15

L5 ANSWER 1 OF 15 CA COPYRIGHT 1997 ACS
AN 127:121791 CA
TI Reactions of pentaphenylantimony with dicarboxylic acids
AU Sharutin, Vladimir V.; Sharutina, Olga K.; Pakusina, Antonida P.;
Belsky, Vitaly K.
CS Blagoveshchensk Pedagogical Institute, Blagoveshchensk, Russia
SO J. Organomet. Chem. (1997), 536/537(1-2), 87-92
CODEN: JORCAI; ISSN: 0022-328X
PB Elsevier
DT Journal
LA English
OS CJELSEVIER

L5 ANSWER 2 OF 15 CA COPYRIGHT 1997 ACS
AN 125:306309 CA
TI Strontium and phosphorus a live experience on modification and
shrinkage
AU Gallardo, Salvador Valtierra; Mojica Briseno, Juan F.
CS Nemak The Aluminum Foundry, Monterrey, Mex.
SO Proc. Int. Conf. Molten Alum. Process., 4th (1995), 481-499
Publisher: American Foundrymen's Society, Des Plaines, Ill.
CODEN: 63PRAJ
DT Conference
LA English

L5 ANSWER 3 OF 15 CA COPYRIGHT 1997 ACS
AN 125:115289 CA
TI Cationic polymerization of .beta.-pinene with the AlCl₃/SbCl₃ binary
catalyst: comparison with .alpha.-pinene polymerization
AU Lu, Jiang; Kamigaito, Masami; Sawamoto, Mitsuo; Higashimura,
Toshinobu; Deng, Yun-Xiang
CS Dep. Polymer Chemistry, Kyoto Univ., Kyoto, 606-01, Japan
SO J. Appl. Polym. Sci. (1996), 61(6), 1011-1016
CODEN: JAPNAB; ISSN: 0021-8995
DT Journal
LA English
OS CJWILEY

L5 ANSWER 4 OF 15 CA COPYRIGHT 1997 ACS
AN 124:148093 CA
TI Study of Sb₂O₃-ZnSn(OH)₆-ZnNH₄PO₄ flame retardant system
AU Zhao, Ruirong; Shi, Xichang; Jiang, Hanying; Wang, Jianfeng
CS Inst. Metallurgical Phys. Chem. New Chem. Mater., Cent. South Univ.
Technol., Changsha, 410083, Peop. Rep. China
SO Zhongnan Gongye Daxue Xuebao (1995), 26(6), 744-8
CODEN: ZGDXFY; ISSN: 1005-9792
DT Journal
LA Chinese

L5 ANSWER 5 OF 15 CA COPYRIGHT 1997 ACS
AN 123:127519 CA

TI Polyester salts and their use as charge control agents.
IN Macholdt, Hans-Tobias; Bauer, Ruediger; Zoeller, Joachim
PA Hoechst A.-G., Germany
SO Eur. Pat. Appl., 29 pp.
CODEN: EPXXDW
PI EP 644463 A2 950322
DS R: BE, CH, DE, FR, GB, IT, LI, NL
AI EP 94-113746 940902
PRAI DE 93-4332170 930922
DT Patent
LA German
OS MARPAT 123:127519

L5 ANSWER 6 OF 15 CA COPYRIGHT 1997 ACS
AN 122:10941 CA
TI Poly(3-hydroxyalkanoates) and their manufacture and blends with other polymers
IN Hubbs, John Clark; Harrison, Marti Noel; Gedon, Steve Carl; Buchanan, Charles Michael; Gardner, Robert Marshall; Hoffman, Douglas Claire; White, Alan Wayne
PA Eastman Kodak Co., USA
SO PCT Int. Appl., 52 pp.
CODEN: PIXXD2
PI WO 9400506 A1 940106
DS W: CA, JP, KR
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
AI WO 93-US5374 930607
PRAI US 92-901306 920619
DT Patent
LA English

L5 ANSWER 7 OF 15 CA COPYRIGHT 1997 ACS
AN 117:100967 CA
TI Charge-controlling agents for electrophotographic toners
IN Macholdt, Hans Tobias; Nagl, Gert
PA Hoechst A.-G., Germany
SO Ger. Offen., 22 pp.
CODEN: GWXXBX
PI DE 4031705 A1 920409
AI DE 90-4031705 901006
DT Patent
LA German
OS MARPAT 117:100967

L5 ANSWER 8 OF 15 CA COPYRIGHT 1997 ACS
AN 112:205612 CA
TI II. Ionic association and mobility in propylene carbonate
AU McDonagh, Paul M.; Reardon, John F.
CS Dep. Chem., Univ. Massachusetts, Boston, MA, 02125, USA
SO J. Solution Chem. (1990), 19(3), 301-14
CODEN: JSLCAG; ISSN: 0095-9782
DT Journal
LA English

L5 ANSWER 9 OF 15 CA COPYRIGHT 1997 ACS
AN 109:191054 CA
TI Method of manufacture of aliphatic-aromatic linear polyesters
IN Rokicki, Gabriel; Kuran, Witold; Kielkiewicz, Jedrzej; Marciniak, Barbara
PA Politechnika Warszawska, Pol.
SO Pol., 3 pp. Addn. to Polish 122,553.
CODEN: POXXA7
PI PL 130804 B3 851230

AI PL 81-230168 810316

DT Patent
LA Polish

L5 ANSWER 10 OF 15 CA COPYRIGHT 1997 ACS

AN 99:164503 CA

TI Study of ion-exchange equilibrium on antimonate and silicoantimonate cation exchangers in the lanthanum chloride-hydrogen chloride system

AU Novikov, B. G.; Materova, E. A.; Burdakova, G. A.

CS USSR

SO Vestn. Leningr. Univ., Fiz., Khim. (1983), (3), 51-4

CODEN: VLUFBI; ISSN: 0024-0826

DT Journal

LA Russian

L5 ANSWER 11 OF 15 CA COPYRIGHT 1997 ACS

AN 92:170154 CA

TI Study of the extraction of antimonium(III) complexes with thiopyrazolone derivatives

AU Efremova, L. V.; Rudzitis, G.

CS Vses. Nauchno-Issled. Inst. Prikl. Biokhim., Olaine, USSR

SO Latv. PSR Zinat. Akad. Vestis, Kim. Ser. (1980), (1), 61-5

CODEN: LZAKAM; ISSN: 0002-3248

DT Journal

LA Russian

L5 ANSWER 12 OF 15 CA COPYRIGHT 1997 ACS

AN 92:129631 CA

TI Polycarbonates with improved electret properties

IN Brzozowski, Zbigniew; Kaczorowski, Janusz

PA Politechnika Warszawska, Pol.

SO Pol., 3 pp.

CODEN: POXXA7

PI PL 104443 791115

AI PL 75-186171 751230

DT Patent

LA Polish

L5 ANSWER 13 OF 15 CA COPYRIGHT 1997 ACS

AN 91:112362 CA

TI Production of kits for the labeling with indium-113m and technetium-99m at the CNEA

AU Palcos, M. C.; Kurcbart, Horacio; Nowotny, G.; Ramos, Elsa; Riesgo, J. G.; Mitta, A. E. A.

CS Com. Nac. Energ. At., Buenos Aires, Argent.

SO Report (1978), CNEA-441, 12 pp. Avail.: INIS

From: INIS Atomindex 1979, 10(10), Abstr. No. 451544

DT Report; General Review

LA Spanish

L5 ANSWER 14 OF 15 CA COPYRIGHT 1997 ACS

AN 83:98356 CA

TI Self-extinguishing polyarylate coatings

PA Politechnika Warszawska, Pol.

SO Neth. Appl., 7 pp.

CODEN: NAXXAN

PI NL 7301008 740726

AI NL 73-1008 730124

DT Patent

LA Dutch

L5 ANSWER 15 OF 15 CA COPYRIGHT 1997 ACS

AN 81:17941 CA

TI Crystal structure of antimonian hauchecornite from Westphalia
AU Kocman, V.; Nuffield, E. W.
CS Dep. Geol., Univ. Toronto, Toronto, Ont., Can.
SO Can. Mineral. (1974), 12(4), 269-74
CODEN: CAMIA6
DT Journal
LA English

=> e crudum

E1 17 CRUDS/BI
E2 2 CRUDUE/BI
E3 1 --> CRUDUM/BI
E4 3 CRUDUS/BI
E5 2 CRUE/BI
E6 1 CRUEA/BI
E7 2 CRUED/BI
E8 1 CRUEJOULS/BI
E9 3 CRUEL/BI
E10 1 CRUELLAS/BI
E11 1 CRUELLY/BI
E12 3 CRUENEISEN/BI

=> s e3 or e4

1 CRUDUM/BI
3 CRUDUS/BI
L6 4 CRUDUM/BI OR CRUDUS/BI

=> d 16 1-4

L6 ANSWER 1 OF 4 CA COPYRIGHT 1997 ACS
AN 123:179640 CA
TI Determination of mercuric oxide content in production from different colored hydrargyrum oxydatum **crudum** (HOC)
AU Yuan, Jinsong; Tang, Cui'er; Quyang, Yun
CS First Affiliated Hospital, Hunan Traditional Chinese Medical College, Changsha, 410007, Peop. Rep. China
SO Zhongguo Zhongyao Zazhi (1995), 20(4), 228-9
CODEN: ZZZAE3; ISSN: 1001-5302
DT Journal
LA Chinese

L6 ANSWER 2 OF 4 CA COPYRIGHT 1997 ACS
AN 122:222591 CA
TI Characteristic component of Rehmanniae Radix Preparata compared to Rehmannaie Radix and Rehmanniae Radix **Crudus**
AU Hong, Sun Pyo; Kim, Young Chul; Kim, Kyeong Ho; Park, Jeong Hill; Park, Man Ki
CS College Pharmacy, Seoul National University, Seoul, 151-742, S. Korea
SO Anal. Sci. Technol. (1993), 6(4), 401-4
CODEN: ASCTET; ISSN: 1225-0163
DT Journal
LA English

L6 ANSWER 3 OF 4 CA COPYRIGHT 1997 ACS
AN 105:111860 CA
TI Plant pathogenicity and transmission tests with Acholeplasma spp. isolated from coconut palms in Jamaica
AU Eden-Green, S. J.; Markham, P. G.; Townsend, R.; Archer, D. B.; Clark, M. F.; Tully, J. G.

CS Coconut Ind. Board, UK Overseas Dev. Adm., Kingston, Jamaica
SO Ann. Appl. Biol. (1985), 106(3), 439-49
CODEN: AABIAV; ISSN: 0003-4746
DT Journal
LA English

L6 ANSWER 4 OF 4 CA COPYRIGHT 1997 ACS
AN 92:192694 CA
TI Reduction in spread of mycoplasma-like organism-associated lethal decline of the palm, Veitchia merrillii by use of insecticides
AU Howard, F. W.; McCoy, R. E.
CS Agric. Res. Cent., Univ. Florida, Fort Lauderdale, FL, 33314, USA
SO J. Econ. Entomol. (1980), 73(2), 268-70
CODEN: JEENAI; ISSN: 0022-0493
DT Journal
LA English

=> s sodium chloride

531515 SODIUM
586145 CHLORIDE
L7 58859 SODIUM CHLORIDE
(SODIUM(W) CHLORIDE)

=> s hyperplasia

L8 10425 HYPERPLASIA

=> s 17 and 18

L9 26 L7 AND L8

=> d 19 1-26

L9 ANSWER 1 OF 26 CA COPYRIGHT 1997 ACS
AN 125:133296 CA
TI Devazepide-induced **hyperplasia** in the rat liver and bile ducts
AU Ohlsson, B.; Axelson, J.; Rehfeld, J. F.; Ihse, I.
CS Department Surgery, University Hospital, Lund, S-221 85, Swed.
SO Eur. Surg. Res. (1996), 28(4), 299-305
CODEN: EUSRBM; ISSN: 0014-312X
DT Journal
LA English

L9 ANSWER 2 OF 26 CA COPYRIGHT 1997 ACS
AN 125:31447 CA
TI Rapid induction of **hyperplasia** in vitro in rat bladder explants by elevated sodium ion concentrations and alkaline pH
AU Storer, Richard D.; Gordon, Lea R.; Barnum, John; Soper, Keith; Peter, Chennekattu P.
CS Dep. Genet., Merck Res. Lab., West Point, PA, 19486, USA
SO Toxicol. Appl. Pharmacol. (1996), 138(2), 219-230
CODEN: TXAPAA9; ISSN: 0041-008X
DT Journal
LA English

L9 ANSWER 3 OF 26 CA COPYRIGHT 1997 ACS
AN 123:332555 CA
TI Dose-dependent promotion effects of potassium chloride on glandular stomach carcinogenesis in rats after initiation with N-methyl-N'-nitro-N-nitrosoguanidine and the synergistic influence

with sodium chloride

AU Nishikawa, Akiyoshi; Furukawa, Fumio; Mitsui, Masayuki; Enami, Tomonori; Imazawa, Takayoshi; Ikezaki, Shinichiro; Takahashi, Michihito
CS Div. Pathol., Natl. Inst. Health Sci., Tokyo, 158, Japan
SO Cancer Res. (1995), 55(22), 5238-41
CODEN: CNREA8; ISSN: 0008-5472
DT Journal
LA English

L9 ANSWER 4 OF 26 CA COPYRIGHT 1997 ACS
AN 123:247275 CA

TI Time-course of the pancreatic changes following long-term stimulation or inhibition of the CCK-A receptor
AU Ohlsson, Bodil; Axelson, Jan; Sternby, Berit; Rehfeld, Jens F.; Ihse, Ingemar
CS Department Surgery, University Hospital, Lund, S-221 85, Swed.
SO Int. J. Pancreatol. (1995), 18(1), 59-66
CODEN: IJPNEX; ISSN: 0169-4197
DT Journal
LA English

L9 ANSWER 5 OF 26 CA COPYRIGHT 1997 ACS
AN 122:238107 CA

TI Urinary and urothelial effects of sodium salts in male rats
AU Cohen, Samuel M.; Cano, Martin; Garland, Emily M.; St John, Margaret; Arnold, Lora L.
CS Eppley Institute Research Cancer, Univ. Nebraska Medical Center, Omaha, NE, 68198-3135, USA
SO Carcinogenesis (1995), 16(2), 343-8
CODEN: CRNGDP; ISSN: 0143-3334
DT Journal
LA English

L9 ANSWER 6 OF 26 CA COPYRIGHT 1997 ACS
AN 122:103049 CA

TI Molecular basis of congenital adrenal hyperplasia in two siblings with classical nonsalt-losing 3.beta.-hydroxysteroid dehydrogenase deficiency
AU Rheaume, Eric; Sanchez, Rocio; Simard, Jacques; Chang, Ying Tai; Wang, Jie; Pang, Songya; Labrie, Fernand
CS Medical Research Council Group Molecular Endocrinology, CHUL Research Denter, PQ, G1V 4G2, Can.
SO J. Clin. Endocrinol. Metab. (1994), 79(4), 1012-18
CODEN: JCCEMAZ; ISSN: 0021-972X
DT Journal
LA English

L9 ANSWER 7 OF 26 CA COPYRIGHT 1997 ACS
AN 118:211596 CA

TI Effects of hickory smoke condensate on gastric carcinogenesis in Wistar rats after treatment with N-methyl-N'-nitro-N-nitrosoguanidine and sodium chloride
AU Nishikawa, A.; Furukawa, F.; Imazawa, T.; Toyoda, K.; Mitsui, M.; Hasegawa, T.; Takahashi, M.
CS Div. Pathol., Natl. Inst. Health Sci., Tokyo, 158, Japan
SO Food Chem. Toxicol. (1993), 31(1), 25-30
CODEN: FCTOD7; ISSN: 0278-6915
DT Journal
LA English

L9 ANSWER 8 OF 26 CA COPYRIGHT 1997 ACS
AN 118:142591 CA

TI The effects of sodium chloride, miso or ethanol
on development of intestinal metaplasia after x-irradiation of the
rat glandular stomach
AU Watanabe, Hiromitsu; Okamoto, Taro; Takahashi, Tadateru; Ogundigie,
Peter Osa; Ito, Akihiro
CS Res. Inst. Nucl. Med. Biol., Hiroshima Univ., Hiroshima, 734, Japan
SO Jpn. J. Cancer Res. (1992), 83(12), 1267-72
CODEN: JJCREP; ISSN: 0910-5050
DT Journal
LA English

L9 ANSWER 9 OF 26 CA COPYRIGHT 1997 ACS
AN 118:37105 CA
TI Bartter's syndrome: evidence suggesting a distal tubular defect in
a hypocalciuric variant of the syndrome
AU Sutton, Roger A. L.; Mavichak, Viroon; Halabe, Aaron; Wilkins,
Graeme E.
CS Dep. Med., Univ. British Columbia, Vancouver, BC, V5Z 1M9, Can.
SO Miner. Electrolyte Metab. (1992), 18(1), 43-51
CODEN: MELMDI; ISSN: 0378-0392
DT Journal
LA English

L9 ANSWER 10 OF 26 CA COPYRIGHT 1997 ACS
AN 117:145171 CA
TI Inhibitory effect of calcium chloride on gastric carcinogenesis in
rats after treatment with N-methyl-N'-nitro-N-nitrosoguanidine and
sodium chloride
AU Nishikawa, Akiyoshi; Furukawa, Fumio; Mitsui, Masayuki; Enami,
Tomonori; Kawanishi, Tohru; Hasegawa, Tohru; Takahashi, Michihito
CS Div. Pathol., Natl. Inst. Health Sci., Kamiyoga, 158, Japan
SO Carcinogenesis (London) (1992), 13(7), 1155-8
CODEN: CRNGDP; ISSN: 0143-3334
DT Journal
LA English

L9 ANSWER 11 OF 26 CA COPYRIGHT 1997 ACS
AN 117:84997 CA
TI Comparative genetics of host response to N-methyl-1-N'-nitro-N-
nitrosoguanidine. I. A lack of tumor production in the glandular
stomach of Swiss mouse
AU Kodama, Mitsuo; Kodama, Toshiko; Fukami, Hiroko; Ogiu, Toshiaki;
Kodama, Masahiko
CS Kodama Res. Inst. Prev. Med., Aichi Cancer Res. Inst., Nagoya, 464,
Japan
SO Anticancer Res. (1992), 12(2), 441-9
CODEN: ANTRD4; ISSN: 0250-7005
DT Journal
LA English

L9 ANSWER 12 OF 26 CA COPYRIGHT 1997 ACS
AN 115:157654 CA
TI An electron microscopic study on effects of high salt diet on rat
kidney
AU Kim, Won Suk; Sul, Chong Koo
CS Coll. Med., Chungnam Natl. Univ., Daejeon, S. Korea
SO Chungnam Uidae Chapchi (1990), 17(1), 175-87
CODEN: CUCHDS; ISSN: 0253-6307
DT Journal
LA Korean

L9 ANSWER 13 OF 26 CA COPYRIGHT 1997 ACS
AN 114:136090 CA

TI Hydrolytic enzyme-containing composition and method for treating
benign prostatic hypertrophy in mammals
IN Gokcen, Muharrem; Guy, Terry J.
PA Immunolytics, Inc., USA
SO PCT Int. Appl., 109 pp.
CODEN: PIXXD2
PI WO 9008555 A1 900809
DS W: AU, BG, BR, CA, JP, RO, SU
RW: AT, BE, CH, DE, DK, ES, FR, GB, IT, LU, NL, SE
AI WO 90-US423 900119
PRAI US 89-303809 890127
US 89-429966 891031
DT Patent
LA English

L9 ANSWER 14 OF 26 CA COPYRIGHT 1997 ACS

AN 111:227039 CA
TI Effects of glyoxal and methylglyoxal administration on gastric
carcinogenesis in Wistar rats after initiation with
N-methyl-N'-nitro-N-nitrosoguanidine

AU Takahashi, Michihito; Okamiya, Hideaki; Furukawa, Fumio; Toyoda,
Kazuhiko; Sato, Hidetaka; Imaida, Katsumi; Hayashi, Yuzo
CS Div. Pathol., Natl. Inst. Hyg. Sci., Tokyo, 158, Japan
SO Carcinogenesis (London) (1989), 10(10), 1925-7
CODEN: CRNGDP; ISSN: 0143-3334

DT Journal
LA English

L9 ANSWER 15 OF 26 CA COPYRIGHT 1997 ACS

AN 111:189306 CA
TI Effects of urinary potassium and sodium ion concentrations and pH on
N-butyl-N-(4-hydroxybutyl)nitrosamine-induced urinary bladder
carcinogenesis in rats

AU Lina, B. A. R.; Woutersen, R. A.
CS Dep. Biol. Toxicol., TNO-CIVO Toxicol. Nutr. Inst., Zeist, 3700 AJ,
Neth.
SO Carcinogenesis (London) (1989), 10(9), 1733-6
CODEN: CRNGDP; ISSN: 0143-3334

DT Journal
LA English

L9 ANSWER 16 OF 26 CA COPYRIGHT 1997 ACS

AN 110:187555 CA
TI Multifactorial hamster respiratory carcinogenesis with
interdependent effects of cannula-induced mucosal wounding, saline,
ferric oxide, benzo[a]pyrene and N-methyl-N-nitrosourea

AU Keenan, Kevin P.; Saffiotti, Umberto; Stinson, Sherman F.; Riggs,
Charles W.; McDowell, Elizabeth M.
CS Sch. Med., Univ. Maryland, Baltimore, MD, 21201, USA
SO Cancer Res. (1989), 49(6), 1528-40
CODEN: CNREA8; ISSN: 0008-5472

DT Journal
LA English

L9 ANSWER 17 OF 26 CA COPYRIGHT 1997 ACS

AN 108:4993 CA
TI Enhancing effects of dietary salt on both initiation and promotion
stages of rat gastric carcinogenesis
AU Takahashi, Michihito; Hasegawa, Ryohei
CS Dep. Pathol., Natl. Inst. Hyg. Sci., Tokyo, 158, Japan
SO Proc. Int. Symp. Princess Takamatsu Cancer Res. Fund (1986), Volume
Date 1985, 16th(Diet, Nutr., Cancer), 169-82
CODEN: PPTCBY

DT Journal; General Review
LA English

L9 ANSWER 18 OF 26 CA COPYRIGHT 1997 ACS
AN 106:114991 CA
TI Gastric and esophageal carcinogenesis: models for the identification of risk and protective factors
AU Newberne, P. M.; Charnley, G.; Adams, K.; Cantor, M.; Roth, D.; Supharkarn, V.; Fong, L.
CS Dep. Appl. Biol. Sci., Massachusetts Inst. Technol., Cambridge, MA, 02139, USA
SO Food Chem. Toxicol. (1986), 24(10-11), 1111-19
CODEN: FCTOD7; ISSN: 0278-6915
DT Journal
LA English

L9 ANSWER 19 OF 26 CA COPYRIGHT 1997 ACS
AN 105:204546 CA
TI Promoting effect of **sodium chloride** in 2-stage urinary bladder carcinogenesis in rats initiated by N-butyl-N-(4-hydroxybutyl)nitrosamine
AU Shibata, M. A.; Nakanishi, K.; Shibata, M.; Masui, T.; Miyata, Y.; Ito, N.
CS Med. Sch., Nagoya City Univ., Nagoya, Japan
SO Urol. Res. (1986), 14(4), 201-6
CODEN: URLRA5; ISSN: 0300-5623
DT Journal
LA English

L9 ANSWER 20 OF 26 CA COPYRIGHT 1997 ACS
AN 104:202016 CA
TI Experimental gastric carcinogenesis
AU Takahashi, Michihito
CS Dep. Pathol., Natl. Inst. Hyg. Sci., Tokyo, 158, Japan
SO Gann Monogr. Cancer Res. (1986), 31(Dig. Tract Tumors), 35-43.
CODEN: GMCRDC
DT Journal; General Review
LA English

L9 ANSWER 21 OF 26 CA COPYRIGHT 1997 ACS
AN 104:1963 CA
TI Effect of **sodium chloride** and alcohol on the development of esophageal cancer in rats, treated with N-nitrosopiperidine and N-amyl-N-methylnitrosamine
AU Konishi, Noboru; Hiasa, Yoshio; Kitahori, Yoshiteru; Shimoyama, Taketo; Murata, Yoshio
CS Dep. Pathol., Nara Med. Univ., Kashihara, 634, Japan
SO Nara Igaku Zasshi (1985), 36(2), 202-12
CODEN: NAIZAM; ISSN: 0469-5550
DT Journal
LA Japanese

L9 ANSWER 22 OF 26 CA COPYRIGHT 1997 ACS
AN 101:85421 CA
TI Effects of **sodium chloride**, saccharin, phenobarbital and aspirin on gastric carcinogenesis in rats after initiation with N-methyl-N'-nitro-N-nitrosoguanidine
AU Takahashi, Michihito; Kokubo, Takeshi; Furukawa, Fumio; Kurokawa, Yuji; Hayashi, Yuzo
CS Dep. Pathol., Natl. Inst. Hyg. Sci., Tokyo, 158, Japan
SO Gann (1984), 75(6), 494-501
CODEN: GANNA2; ISSN: 0016-450X
DT Journal

LA English

L9 ANSWER 23 OF 26 CA COPYRIGHT 1997 ACS
AN 96:195909 CA

TI Proliferative and morphological changes in the pulmonary epithelium
of the Syrian golden hamster during carcinogenesis initiated by
polonium-210 .alpha.-radiation

AU Shami, Susan G.; Thibodeau, Lawrence A.; Kennedy, Ann R.; Little,
John B.

CS Sch. Public Health, Harvard Univ., Boston, MA, 02115, USA
SO Cancer Res. (1982), 42(4), 1405-11

CODEN: CNREA8; ISSN: 0008-5472

DT Journal

LA English

L9 ANSWER 24 OF 26 CA COPYRIGHT 1997 ACS
AN 93:183100 CA

TI The effects of extracellular **sodium chloride**,
corticosterone, and ouabain on the sodium, potassium, and water
concentrations in the nasal salt glands of freshwater and
salt-adapted Pekin ducks (*Anas platyrhynchos*)

AU Wilson, John X.; Butler, David G.

CS Dep. Zool., Univ. Toronto, Toronto, ON, Can.

SO Comp. Biochem. Physiol. A (1980), 66A(4), 583-91

CODEN: CBPAB5; ISSN: 0300-9629

DT Journal

LA English

L9 ANSWER 25 OF 26 CA COPYRIGHT 1997 ACS
AN 71:28717 CA

TI Case of Bartter's syndrome with abnormal renin response to salt load.

AU Imai, Masashi; Yabuta, Keijiro; Murata, Hiroo; Takita, Seiji; Ohbe,
Yoshio; Sokabe, Hirofumi

CS Univ. Tokyo, Tokyo, Japan

SO J. Pediat. (1969), 74(5), 738-49

CODEN: JOPDAB

DT Journal

LA English

L9 ANSWER 26 OF 26 CA COPYRIGHT 1997 ACS
AN 67:30247 CA

TI Visceral organ weight in chickens fed normal and hyperlipidic diets
supplemented with lyophilized bile, choline, dehydrocholate,
lyophilized gallbladder mucosa, or **sodium chloride**

AU Cellino-Tosi, Augusto; Zavattiero Castagnoli, Olimpia; Gallo, Maria
L.; Antonucci, G.

CS Fac. Med. Vet., Univ. Turin, Turin, Italy

SO Atti Soc. Ital. Sci. Vet. (1966), 20, 423-6

CODEN: ASISAI

DT Journal

LA Italian

=> s antimony

L10 59700 ANTIMONY

=> s 110 and sulfide

183592 SULFIDE

L11 4743 L10 AND SULFIDE

=> e arthritis

E1 1 ARTHRITIES/BI
E2 1 ARTHRITIGENIC/BI
E3 14120 --> ARTHRITIS/BI
E4 1 ARTHRITISDIS/BI
E5 1 ARTHRITISES/BI
E6 2 ARTHRITITIS/BI
E7 1 ARTHRITITS/BI
E8 6 ARTHRITOGEN/BI
E9 3 ARTHRITOGENESIS/BI
E10 188 ARTHRITOGENIC/BI
E11 41 ARTHRITOGENICITY/BI
E12 1 ARTHRITOGENISIS/BI

=> s e3

L12 14120 ARTHRITIS/BI

=> s l12 and l11

L13 0 L12 AND L11

=> s l12 and l10

L14 2 L12 AND L10

=> d l14 1-2

L14 ANSWER 1 OF 2 CA COPYRIGHT 1997 ACS

AN 118:261009 CA

TI Homeopathic drugs for the treatment of metabolic and viral diseases

IN Etienne, Marie Christine

PA Fr.

SO Fr. Demande, 20 pp.

CODEN: FRXXBL

PI FR 2680687 A1 930305

AI FR 91-10899 910829

DT Patent

LA French

L14 ANSWER 2 OF 2 CA COPYRIGHT 1997 ACS

AN 116:28114 CA

TI New organic derivatives of metals with a phospholipids, use of these derivatives, process for isolating the derivatives from plants, and pharmaceutical compositions containing them

IN Maurel, Jean Claude; Masse, Jean Pierre

PA I.R.2.M., Fr.

SO PCT Int. Appl., 56 pp.

CODEN: PIXXD2

PI WO 9113892 A1 910919

DS W: AU, BR, CA, HU, JP, KR, MC, MG, NO, RO, SU, US

RW: AT, BE, BF, BJ, CF, CG, CH, CM, DE, DK, ES, FR, GA, GB, GR, IT,
LU, ML, MR, NL, SE, SN, TD, TG

AI WO 90-FR820 901116

PRAI FR 90-3059 900309

DT Patent

LA French

=> e inflammation

E1 3 INFLAMMATIN/BI

E2 2 INFLAMMATIO/BI

E3 53043 --> INFLAMMATION/BI

E4 1 INFLAMMATIONAL/BI
E5 1 INFLAMMATIONDAMAGED/BI
E6 1 INFLAMMATIONIS/BI
E7 1 INFLAMMATIONMETAB/BI
E8 702 INFLAMMATIONS/BI
E9 2 INFLAMMATIOON/BI
E10 1 INFLAMMATIONR/BI
E11 3 INFLAMMATIVE/BI
E12 1 INFLAMMATOEY/BI

=> s e3

L15 53043 INFLAMMATION/BI

=> s l15 and l11

L16 0 L15 AND L11

=> s l15 and l10

L17 22 L15 AND L10

=> d l17 1-22

L17 ANSWER 1 OF 22 CA COPYRIGHT 1997 ACS

AN 125:296293 CA

TI Metal-labeled laminin-derived YIGSR sequence-including peptides with radiodiagnostic and radiotherapeutic applications

IN Zamora, Paul O.

PA Rhomed Incorporated, USA

SO U.S., 14 pp. Cont.-in-part of U.S. 5, 443, 816.

CODEN: USXXAM

PI US 5556609 A 960917

AI US 92-998910 921230

PRAI US 92-840077 920220

DT Patent

LA English

L17 ANSWER 2 OF 22 CA COPYRIGHT 1997 ACS

AN 123:266236 CA

TI Peptide-metal ion pharmaceutical preparation and method

IN Zamora, Paul O.; Rhodes, Buck A.

PA Rhomed Incorporated, USA

SO U.S., 18 pp. Cont.-in-part of U.S. 5,102,990.

CODEN: USXXAM

PI US 5443816 A 950822

AI US 92-840077 920220

PRAI US 90-565275 900808

DT Patent

LA English

L17 ANSWER 3 OF 22 CA COPYRIGHT 1997 ACS

AN 123:60494 CA

TI Present and future of **antimony** resources

AU Nimura, Yoshiho

CS Nippon Seiko K. K., Hyogo, 667-11, Japan

SO Enerugi, Shigen (1995), 16(3), 328-33

CODEN: ENESEB; ISSN: 0285-0494

DT Journal; General Review

LA Japanese

L17 ANSWER 4 OF 22 CA COPYRIGHT 1997 ACS

AN 121:50109 CA
TI Tannin-metal(III) ion complexes, their preparation, and their pharmaceutical use
IN Kiesgen de Richter, Renaud; Maurel, Jean Claude
PA I.R.2.M. Societe en Nom Collectif, Fr.
SO Fr. Demande, 41 pp.
CODEN: FRXXBL
PI FR 2695390 A1 940311
AI FR 92-10770 920909
DT Patent
LA French

L17 ANSWER 5 OF 22 CA COPYRIGHT 1997 ACS

AN 120:98778 CA
TI NTP report on the toxicity studies of antimony potassium tartrate (CAS No. 28300-74-5) in F344/N rats and B6C3F1 mice (drinking water and intraperitoneal injection studies)
AU Dieter, M. P.
CS Natl. Toxicol. Program, Research Triangle Park, NC, USA
SO Report (1992), NIH/PUB-92-3130, NTP-TOX-11; Order No. PB93-149714, 64 pp. Avail.: NTIS
From: Gov. Rep. Announce. Index (U. S.) 1993, 93(9), Abstr. No. 326,683
DT Report
LA English

L17 ANSWER 6 OF 22 CA COPYRIGHT 1997 ACS

AN 119:155015 CA
TI Protein- and peptide-metal ion complexes for disease diagnosis and therapy
IN Rhodes, Buck A.; Zamora, Paul O.
PA Rhomed Inc., USA
SO PCT Int. Appl., 61 pp.
CODEN: PIXXD2
PI WO 9312819 A1 930708
DS W: AT, AU, BB, BG, BR, CA, CH, CS, DE, DK, ES, FI, GB, HU, JP, KP, KR, LK, LU, MG, MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE
RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NL, PT, SE, SN, TD, TG
AI WO 92-US11334 921231
PRAI US 92-816476 920103
US 92-816477 920103
US 92-840077 920220
US 92-998820 921230
US 92-998910 921230
DT Patent
LA English

L17 ANSWER 7 OF 22 CA COPYRIGHT 1997 ACS

AN 119:52484 CA
TI Delayed-action laser detonator
IN Nakano, Masashi; Ikegami, Takashi; Ebiya, Yasuharu; Takano, Mikio; Miyajima, Toshikazu; Sato, Toshiba
PA Nippon Oil and Fats Co., Ltd., Japan; Kajima Corp.
SO Jpn. Kokai Tokkyo Koho, 6 pp.
CODEN: JKXXAF
PI JP 04366399 A2 921218 Heisei
AI JP 91-166256 910612
DT Patent
LA Japanese

L17 ANSWER 8 OF 22 CA COPYRIGHT 1997 ACS

AN 118:109699 CA

TI **Inflammation** (cellulitis) treatment
IN Roux, Nicole
PA Roux, Jean Marc, Fr.
SO Fr. Demande, 28 pp.
CODEN: FRXXBL
PI FR 2666228 A1 920306
AI FR 90-10732 900828
DT Patent
LA French

L17 ANSWER 9 OF 22 CA COPYRIGHT 1997 ACS
AN 117:55959 CA
TI Method for treating eye disorders by reducing 12(R)-hydroxyeicosatetraenoic acid and 12(R)-hydroxyeicosatrienoic acid levels
IN Abraham, Nader G.; Schwartzman, Michal L.; Dunn, Michael W.; Levere, Richard D.
PA USA
SO PCT Int. Appl., 13 pp.
CODEN: PIXXD2
PI WO 9204905 A1 920402
DS W: AU, CA, FI, JP, KR, NO, SU
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE
AI WO 91-US6535 910910
PRAI US 90-583186 900914
DT Patent
LA English

Pal?

L17 ANSWER 10 OF 22 CA COPYRIGHT 1997 ACS
AN 116:28114 CA
TI New organic derivatives of metals with a phospholipids, use of these derivatives, process for isolating the derivatives from plants, and pharmaceutical compositions containing them
IN Maurel, Jean Claude; Masse, Jean Pierre
PA I.R.2.M., Fr.
SO PCT Int. Appl., 56 pp.
CODEN: PIXXD2
PI WO 9113892 A1 910919
DS W: AU, BR, CA, HU, JP, KR, MC, MG, NO, RO, SU, US
RW: AT, BE, BF, BJ, CF, CG, CH, CM, DE, DK, ES, FR, GA, GB, GR, IT, LU, ML, MR, NL, SE, SN, TD, TG
AI WO 90-FR820 901116
PRAI FR 90-3059 900309
DT Patent
LA French

L17 ANSWER 11 OF 22 CA COPYRIGHT 1997 ACS
AN 115:197833 CA
TI Comparative toxicity and tissue distribution of antimony potassium tartrate in rats and mice dosed by drinking water or intraperitoneal injection
AU Dieter, M. P.; Jameson, C. W.; Elwell, M. R.; Lodge, J. W.; Hejtmancik, M.; Grumbein, S. L.; Ryan, M.; Peters, A. C.
CS Natl. Inst. Environ. Health Sci., Natl. Inst. Health, Research Triangle Park, NC, 27709, USA
SO J. Toxicol. Environ. Health (1991), 34(1), 51-82
CODEN: JTEHD6; ISSN: 0098-4108
DT Journal
LA English

L17 ANSWER 12 OF 22 CA COPYRIGHT 1997 ACS
AN 110:130222 CA
TI Fibrogenicity and carcinogenic potential of smelter slags used as

AU abrasive blasting substitutes
AU Stettler, Lloyd E.; Proctor, Jim E.; Platek, S. Frank; Carolan,
Robert J.; Smith, Randall J.; Donaldson, Harry M.
CS Div. Biomed. Behav. Sci., Natl. Inst. Occup. Saf. Health,
Cincinnati, OH, 45226, USA
SO J. Toxicol. Environ. Health (1988), 25(1), 35-56
CODEN: JTEHD6; ISSN: 0098-4108
DT Journal
LA English

L17 ANSWER 13 OF 22 CA COPYRIGHT 1997 ACS
AN 108:110234 CA

TI Statistical investigations of some element distributions in healthy
and pathologically altered human colon mucosa. I. Distribution of
some elements in healthy mucosa and mucosa with **inflammation**
or tumorous processes

AU Draskovic, R. J.; Bozanic, M.
CS Boris Kidric Inst. Nucl. Sci., Vinca, Yugoslavia
SO J. Radioanal. Nucl. Chem. (1987), 116(2), 409-20
CODEN: JRNCMD; ISSN: 0236-5731
DT Journal
LA English

L17 ANSWER 14 OF 22 CA COPYRIGHT 1997 ACS
AN 88:177242 CA

TI Anti-wart and anti-corn composition
PA Laboratoire de Therapeutiques Physiologiques, Fr.
SO Fr. Demande, 5 pp.
CODEN: FRXXBL
PI FR 2342071 770923
AI FR 75-31625 751016
DT Patent
LA French

L17 ANSWER 15 OF 22 CA COPYRIGHT 1997 ACS
AN 87:39168 CA

TI 6-Substituted 2-naphthyl acetic acid derivatives
IN Fried, John H.; Harrison, Ian T.
PA Syntex Corp., Panama
SO U.S., 22 pp.
CODEN: USXXAM
PI US 4001301 770104
AI US 67-608997 670113
DT Patent
LA English

L17 ANSWER 16 OF 22 CA COPYRIGHT 1997 ACS
AN 87:5719 CA

TI (6-Substituted-2-naphthyl)acetic acids
IN Fried, John H.; Harrison, Ian T.
PA Syntex Corp., Panama
SO U.S., 22 pp. Division of U.S. 3,896,157.
CODEN: USXXAM
PI US 3998966 761221
AI US 67-608997 670113
DT Patent
LA English

L17 ANSWER 17 OF 22 CA COPYRIGHT 1997 ACS
AN 86:89464 CA

TI (2-Naphthyl)acetic acid derivatives
IN Fried, John H.; Harrison, Ian T.
PA Syntex Corp., Panama

SO U.S., 23 pp. Division of U.S. 3,896,157.
CODEN: USXXAM
PI US 3978116 760831
AI US 67-608997 670113
DT Patent
LA English

L17 ANSWER 18 OF 22 CA COPYRIGHT 1997 ACS
AN 86:43446 CA
TI 6-Substituted 2-naphthyl .alpha.-substituted acetamides
IN Fried, John H.; Harrison, Ian J.
PA Syntex Corp., Panama
SO U.S., 22 pp. Division of U.S. 3,896,157.
CODEN: USXXAM
PI US 3978124 760831
AI US 67-608997 670113
DT Patent
LA English

L17 ANSWER 19 OF 22 CA COPYRIGHT 1997 ACS
AN 84:184387 CA
TI Hypersensitivity to platinum, rhodium, gold, copper,
antimony, and other precious metals and occupational
dermatitis caused by selenium
AU Jirasek, L.; Kalensky, J.
CS Fak. Vseobecneho Lek., Univ. Karlova, Prague, Czech.
SO Cesk. Dermatol. (1975), 50(6), 361-8
CODEN: CEDEAB
DT Journal
LA Czech

L17 ANSWER 20 OF 22 CA COPYRIGHT 1997 ACS
AN 83:206010 CA
TI 2-(6'-Methoxy-2'-naphthyl) acetic acid
IN Fried, John H.; Harrison, Ian T.
PA Syntex (U.S.A.), Inc., Panama
SO U.S., 17 pp.
CODEN: USXXAM
PI US 3904682 750909
AI US 67-608997 670113
DT Patent
LA English

L17 ANSWER 21 OF 22 CA COPYRIGHT 1997 ACS
AN 78:24844 CA
TI Experimental pneumoconioses caused by **antimony**, radon,
cement, and copper ore
AU Petrovic, L.; Kilibarda, M.; Popovic, D.; Visnjic, V.; Medjedovic,
M.
CS Yugoslavia
SO Stud. Laboris Salutis (1971), No. 10, 73-85
CODEN: SLASBQ
DT Journal
LA English

L17 ANSWER 22 OF 22 CA COPYRIGHT 1997 ACS
AN 77:89400 CA
TI Flameproofing of polyolefins
IN Praetzel, Hans Eberhard
PA Chemische Fabrik Kalk G.m.b.H.
SO Ger. Offen., 7 pp.
CODEN: GWXXBX
PI DE 2055427 720518

AI DE 70-2055427 701111

DT Patent

LA German

=> d his

(FILE 'HOME' ENTERED AT 09:37:21 ON 19 NOV 1997)

FILE 'REGISTRY' ENTERED AT 09:37:26 ON 19 NOV 1997

L1 0 S NOTRIUM MUIATICUM
L2 0 S ANTIMOUNIUM CRUDUM

FILE 'CA' ENTERED AT 09:38:18 ON 19 NOV 1997

L3 0 S NOTRIUM MUIATICUM
L4 0 S ANTIMONIUM CRUDUM
E ANTIMONIUM
L5 15 S E3
E CRUDUM
L6 4 S E3 OR E4
L7 58859 S SODIUM CHLORIDE
L8 10425 S HYPERPLASIA
L9 26 S L7 AND L8
L10 59700 S ANTIMONY
L11 4743 S L10 AND SULFIDE
E ARTHRITIS
L12 14120 S E3
L13 0 S L12 AND L11
L14 2 S L12 AND L10
E INFLAMMATION
L15 53043 S E3
L16 0 S L15 AND L11
L17 22 S L15 AND L10

=> e autoimmune

E1 1 AUTOIMMUINE/BI
E2 3 AUTOIMMUNE/BI
E3 12671 --> AUTOIMMUNE/BI
E4 1 AUTOIMMUNED/BI
E5 1 AUTOIMMUNELIKE/BI
E6 1 AUTOIMMUNEPRONE/BI
E7 1 AUTOIMMUNER/BI
E8 1 AUTOIMMUNIC/BI
E9 1 AUTOIMMUNIE/BI
E10 1 AUTOIMMUNINE/BI
E11 6 AUTOIMMUNITIES/BI
E12 3219 AUTOIMMUNITY/BI

=> s e3

L18 12671 AUTOIMMUNE/BI

=> s l18 and l10

L19 3 L18 AND L10

=> d l19 1-3

L19 ANSWER 1 OF 3 CA COPYRIGHT 1997 ACS

AN 122:263283 CA

TI Switch from a type 2 to a type 1 T helper cell response and cure of

established Leishmania major infection in mice is induced by
combined therapy with interleukin 12 and pentostam
AU Nabors, Gary S.; Afonso, Luis C. C.; Farrell, Jay P.; Scott, Phillip
CS Dep. of Pathobiology, Univ. of Pennsylvania, Philadelphia, PA,
19104, USA
SO Proc. Natl. Acad. Sci. U. S. A. (1995), 92(8), 3142-6
CODEN: PNASA6; ISSN: 0027-8424
DT Journal
LA English

L19 ANSWER 2 OF 3 CA COPYRIGHT 1997 ACS
AN 118:261009 CA
TI Homeopathic drugs for the treatment of metabolic and viral diseases
IN Etienne, Marie Christine
PA Fr.
SO Fr. Demande, 20 pp.
CODEN: FRXXBL
PI FR 2680687 A1 930305
AI FR 91-10899 910829
DT Patent
LA French

L19 ANSWER 3 OF 3 CA COPYRIGHT 1997 ACS
AN 113:236915 CA
TI Industrial hygiene problems associated with recognition and
assessment of exposure to composites
AU Breysse, Peter A.
CS Sch. Public Health Community Med., Univ. Washington, Seattle, WA,
USA
SO Appl. Ind. Hyg. (1989), (Conf. Occup. Health Aspects Adv. Compos.
Technol. Aeroesp. Ind.), 80-4
CODEN: AIHYEX; ISSN: 0882-8032
DT Journal
LA English

=> e wart

| | | |
|-----|-----|--------------------|
| E1 | 1 | WARSZEWICZIANUS/BI |
| E2 | 1 | WARSZOWICKI/BI |
| E3 | 468 | --> WART/BI |
| E4 | 22 | WARTA/BI |
| E5 | 1 | WARTANIAN/BI |
| E6 | 1 | WARTAU/BI |
| E7 | 11 | WARTBURG/BI |
| E8 | 1 | WARTBURY/BI |
| E9 | 3 | WARTE/BI |
| E10 | 7 | WARTED/BI |
| E11 | 2 | WARTEL/BI |
| E12 | 2 | WARTELL/BI |

=> e warts

| | | |
|-----|-----|------------------|
| E1 | 1 | WARTOSCIOWEGO/BI |
| E2 | 1 | WARTOWICE/BI |
| E3 | 315 | --> WARTS/BI |
| E4 | 5 | WARTSILA/BI |
| E5 | 1 | WARTSKI/BI |
| E6 | 1 | WARTWEED/BI |
| E7 | 1 | WARTWORT/BI |
| E8 | 37 | WARTY/BI |
| E9 | 1 | WARTYBACK/BI |
| E10 | 1 | WARTYBARK/BI |
| E11 | 1 | WARTZOSE/BI |

E12

1

WARUDO/BI

=> e wart

| | | |
|-----|---------|--------------------|
| E1 | 1 | WARSZEWICZIANUS/BI |
| E2 | 1 | WARSZOWICKI/BI |
| E3 | 468 --> | WART/BI |
| E4 | 22 | WARTA/BI |
| E5 | 1 | WARTANIAN/BI |
| E6 | 1 | WARTAU/BI |
| E7 | 11 | WARTBURG/BI |
| E8 | 1 | WARTBURY/BI |
| E9 | 3 | WARTE/BI |
| E10 | 7 | WARTED/BI |
| E11 | 2 | WARTEL/BI |
| E12 | 2 | WARTELL/BI |

=> s e3

L20 468 WART/BI

=> s sea salt

| | |
|--------|--------------------------------|
| 68733 | SEA |
| 367320 | SALT |
| L21 | 1342 SEA SALT
(SEA(W) SALT) |

=> d his

(FILE 'HOME' ENTERED AT 09:37:21 ON 19 NOV 1997)

FILE 'REGISTRY' ENTERED AT 09:37:26 ON 19 NOV 1997

| | |
|----|------------------------|
| L1 | 0 S NOTRIUM MUIATICUM |
| L2 | 0 S ANTIMOUNIUM CRUDUM |

FILE 'CA' ENTERED AT 09:38:18 ON 19 NOV 1997

| | |
|-----|-------------------------|
| L3 | 0 S NOTRIUM MUIATICUM |
| L4 | 0 S ANTIMONIUM CRUDUM |
| | E ANTIMONIUM |
| L5 | 15 S E3 |
| | E CRUDUM |
| L6 | 4 S E3 OR E4 |
| L7 | 58859 S SODIUM CHLORIDE |
| L8 | 10425 S HYPERPLASIA |
| L9 | 26 S L7 AND L8 |
| L10 | 59700 S ANTIMONY |
| L11 | 4743 S L10 AND SULFIDE |
| | E ARTHRITIS |
| L12 | 14120 S E3 |
| L13 | 0 S L12 AND L11 |
| L14 | 2 S L12 AND L10 |
| | E INFLAMMATION |
| L15 | 53043 S E3 |
| L16 | 0 S L15 AND L11 |
| L17 | 22 S L15 AND L10 |
| | E AUTOIMMUNE |
| L18 | 12671 S E3 |
| L19 | 3 S L18 AND L10 |
| | E WART |
| | E WARTS |
| | E WART |

L20 468 S E3
L21 1342 S SEA SALT

=> s 121 and 18

L22 0 L21 AND L8

=> s 121 and 120

L23 0 L21 AND L20

=> s lupus

L24 5592 LUPUS

=> s 110 and 124

L25 0 L10 AND L24

=> s antiviral or papaloma

19706 ANTIVIRAL
0 PAPALOMA

L26 19706 ANTIVIRAL OR PAPALOMA

=> s 126 and 121

L27 0 L26 AND L21

=> s 126 and 17

L28 18 L26 AND L7

=> d 128 1-18

L28 ANSWER 1 OF 18 CA COPYRIGHT 1997 ACS
AN 127:210364 CA
TI Solid formulations containing trehalose
IN Roser, Bruce Joseph; Blair, Julian; Colaco, Camilo; Hatley, Ross
Henry Morris
PA Quadrant Holdings Cambridge Ltd., UK; Roser, Bruce Joseph; Blair,
Julian; Colaco, Camilo; Hatley, Ross Henry Morris
SO PCT Int. Appl., 43 pp.
CODEN: PIXXD2
PI WO 9728788 A1 970814
DS W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT,
RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN,
AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FI, FR, GA, GB,
GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG
AI WO 97-GB367 970210
PRAI US 96-599277 960209
US 96-599273 960209
DT Patent
LA English

L28 ANSWER 2 OF 18 CA COPYRIGHT 1997 ACS

AN 127:180938 CA

TI Stable gel composition containing an electrolyte
IN Cantin, Herve; Gagnebien, Didier

PA L'Oreal S. A., Fr.
SO Eur. Pat. Appl., 9 pp.
CODEN: EPXXDW
PI EP 786249 A1 970730
DS R: DE, ES, FR, GB, IT
AI EP 96-402888 961224
PRAI FR 96-742 960123
DT Patent
LA French

L28 ANSWER 3 OF 18 CA COPYRIGHT 1997 ACS
AN 127:113379 CA
TI Composition for organ cryopreservation and treatment of viral and bacterial infections
IN Visser, Michelle Olga Patricia Giesteira
PA Cryopreservation Technologies Cc, S. Afr.; Handelman, Joseph H.
Visser, Michelle Olga Patricia Giesteira
SO PCT Int. Appl., 65 pp.
CODEN: PIXXD2
PI WO 9722248 A1 970626
DS W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT,
RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN,
AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FI, FR, GA, GB,
GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG
AI WO 96-US19697 961213
PRAI ZA 95-10674 951215
ZA 96-5755 960705
DT Patent
LA English
OS MARPAT 127:113379

L28 ANSWER 4 OF 18 CA COPYRIGHT 1997 ACS
AN 127:70838 CA
TI infusions for preventing side effects of drugs with high toxicity
IN Usami, Makoto; Nakajima, Masahiro; Watanabe, Yukinao; Ninomiya, Naohisa; Mitani, Takahiko
PA Sanwa Kagaku Kenkyusho Co., Ltd., Japan
SO Jpn. Kokai Tokkyo Koho, 5 pp.
CODEN: JKXXAF
PI JP 09124495 A2 970513 Heisei
AI JP 95-283606 951031
DT Patent
LA Japanese

L28 ANSWER 5 OF 18 CA COPYRIGHT 1997 ACS
AN 127:9116 CA
TI Pharmaceutical compositions containing salts of lanthanide, tin, zinc, manganese, yttrium, cobalt, strontium for the treatment of gastrointestinal diseases
IN De Lacharriere, Olivier; Breton, Lionel
PA Oreal S. A., Fr.
SO Eur. Pat. Appl., 5 pp.
CODEN: EPXXDW
PI EP 770391 A2 970502
DS R: AT, BE, CH, DE, ES, FR, GB, IE, IT, LI, NL, SE
AI EP 96-402181 961014
PRAI FR 95-12657 951026
DT Patent
LA French

L28 ANSWER 6 OF 18 CA COPYRIGHT 1997 ACS
AN 126:321093 CA
TI Preparation of drug nanoparticles by spray drying
IN Selvaraj, Ulagaraj; Messing, Gary L.
PA Penn State Research Foundation, USA; Selvaraj, Ulagaraj; Messing,
Gary L.
SO PCT Int. Appl., 58 pp.
CODEN: PIXXD2
PI WO 9713503 A1 970417
DS W: JP, US
RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT,
SE
AI WO 96-US16417 961011
PRAI US 95-5194 951013
DT Patent
LA English

L28 ANSWER 7 OF 18 CA COPYRIGHT 1997 ACS
AN 126:154556 CA
TI Method for inactivating pathogens in blood products using
photoactivation of 4'-primary amino-substituted psoralens, and
preparation of substituted psoralens
IN Wollowitz, Susan; Isaacs, Stephen T.; Rapoport, Henry; Spielmann,
Hans P.; Nerio, Aileen
PA Cerus Corporation, USA
SO U.S., 75 pp. Cont.-in-part of U.S. Ser. No. 212,113, abandoned.
CODEN: USXXAM
PI US 5593823 A 970114
AI US 94-337987 941114
PRAI US 93-83459 930628
US 94-212113 940311
DT Patent
LA English
OS MARPAT 126:154556

L28 ANSWER 8 OF 18 CA COPYRIGHT 1997 ACS
AN 126:135619 CA
TI Treating red blood cell solutions with **antiviral** agents
IN Cook, David; Wollowitz, Susan; Nerio, Aileen
PA Cerus Corporation, USA; Cook, David; Wollowitz, Susan; Nerio, Aileen
SO PCT Int. Appl., 99 pp.
CODEN: PIXXD2
PI WO 9639818 A1 961219
DS W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI,
GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD,
MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ,
TM, TT
RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FI, FR, GA, GB,
GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD
AI WO 96-US9616 960607
PRAI US 95-486821 950607
US 95-476842 950607
DT Patent
LA English

L28 ANSWER 9 OF 18 CA COPYRIGHT 1997 ACS
AN 126:65363 CA
TI Stabilized interferon formulations
IN Bumelis, Vladas-Algirdas; Janulaitis, Eugenijus-Arvydas; Mauricas,
Mykolas; Radzevicius, Kostas
PA Biotechnologijos Institutetas "fermentas", Lithuania
SO Lith., 9 pp.
CODEN: LIXXFS

PI LT 3987 B 960625
AI LT 94-2016 940729
PRAI LT 92-53 920217
DT Patent
LA Lithuanian

L28 ANSWER 10 OF 18 CA COPYRIGHT 1997 ACS
AN 125:96047 CA
TI Treating red blood cell solutions with **antiviral** agents
IN Cook, David; Wollowitz, Susan; Niero, Aileen
PA Steritech, Inc., USA
SO PCT Int. Appl., 77 pp.
CODEN: PIXXD2
PI WO 9614737 A1 960523
DS W: AU, CA, JP
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
AI WO 95-US14550 951108
PRAI US 94-338040 941114
DT Patent
LA English

L28 ANSWER 11 OF 18 CA COPYRIGHT 1997 ACS
AN 125:18990 CA
TI DNA-RNA hybrid and a DNA preparation, methods of obtaining said hybrid and preparation from sturgeon milt, and a pharmaceutical composition based on said DNA-RNA hybrid
IN Asafov, Alexandr Valenovich; Anosova, Idia Grigorievna; Bezjulev, Vyacheslav Vladimirov; Nesterova, Evgenia Ivanovna; Pashuk, Lidia Konstantinovna
PA Nauchno-Proizvodstvennoe Predpriyatie "Farmek", Russia
SO PCT Int. Appl., 29 pp.
CODEN: PIXXD2
PI WO 9609832 A1 960404
DS W: AT, AU, BR, BY, CA, CZ, DE, ES, FI, GB, JP, NO, PL, SK, UA, US
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT
AI WO 95-RU216 950929
PRAI RU 94-94036343 940929
RU 94-94041110 941109
DT Patent
LA Russian

L28 ANSWER 12 OF 18 CA COPYRIGHT 1997 ACS
AN 123:40962 CA
TI Stabilized pharmaceutical preparations of quinolone derivatives
IN Hegasy, Ahmed; Mahler, Hans-Friedrich
PA Bayer A.-G., Germany
SO Ger. Offen., 9 pp.
CODEN: GWXXBX
PI DE 4339985 A1 950601
AI DE 93-4339985 931124
DT Patent
LA German
OS MARPAT 123:40962

L28 ANSWER 13 OF 18 CA COPYRIGHT 1997 ACS
AN 122:187264 CA
TI Musacine **antiviral** and anthelmintic metabolite derivatives from the fermentation of Streptomyces griseoviridis DSM 7429
IN Grabley, Susanne; Thiericke, Ralf; Wink, Joachim; Helsberg, Matthias; Schmidt, Karlheinrich; Burkhardt, Katja; Zeeck, Axel; Schneider, Andrea; Fiedler, Hans-Peter
PA Hoechst A.-G., Germany
SO Ger. Offen., 18 pp.

CODEN: GWXXBX
PI DE 4303684 A1 940811
AI DE 93-4303684 930209
DT Patent
LA German
OS MARPAT 122:187264

L28 ANSWER 14 OF 18 CA COPYRIGHT 1997 ACS
AN 119:262020 CA
TI Three-dimensional structure of a simian immunodeficiency virus protease/inhibitor complex. Implications for the design of human immunodeficiency virus type 1 and 2 protease inhibitors
AU Zhao, Baoguang; Winborne, Evon; Minnich, Michael D.; Culp, Jeffrey S.; Debouck, Christine; Abdel-Meguid, Sherin S.
CS Dep. Macromol. Sci., SmithKline Beecham, King of Prussia, PA, 19406, USA
SO Biochemistry (1993), 32(48), 13054-60
CODEN: BICHAW; ISSN: 0006-2960
DT Journal
LA English
OS CJACS-IMAGE; CJACS

L28 ANSWER 15 OF 18 CA COPYRIGHT 1997 ACS
AN 119:243045 CA
TI Validation of two test systems for detecting tumor promoters and EBV inducers: Comparative responses of several agents in DR-CAT Raji cells and in human granulocytes
AU Bouvier, Guy; Hergenhahn, Manfred; Polack, Axel; Bornkamm, Georg W.; Bartsch, Helmut
CS Int. Agency Res. Cancer, Lyon, 69372, Fr.
SO Carcinogenesis (1993), 14(8), 1573-8
CODEN: CRNGDP; ISSN: 0143-3334
DT Journal
LA English

L28 ANSWER 16 OF 18 CA COPYRIGHT 1997 ACS
AN 119:188589 CA
TI **Antiviral** composition and method
IN Pollock, Jerry J.; Docherty, John J.
PA Northeastern Ohio Universities College of Medicine, USA
SO U.S., 8 pp. Cont.-in-part of U.S. 5,185,153.
CODEN: USXXAM
PI US 5213803 A 930525
AI US 92-840321 920224
PRAI US 90-592552 901004
DT Patent
LA English

L28 ANSWER 17 OF 18 CA COPYRIGHT 1997 ACS
AN 117:62977 CA
TI **Antiviral** and immunostimulatory polynucleotide duplex and use thereof
IN Ts'o, Paul O. P.; Aurelian, Laure
PA Johns Hopkins University, USA; University of Maryland
SO Can., 47 pp.
CODEN: CAXXA4
PI CA 1285481 A1 910702
AI CA 86-523303 861119
DT Patent
LA English

L28 ANSWER 18 OF 18 CA COPYRIGHT 1997 ACS
AN 67:18681 CA

TI Degradation of the filamentous phage ZJ/2 by sodium dodecylsulfate
AU Williams, Philip George; Fenwick, Michael L.
CS Med. Res. Council Labs., Carshalton, Engl.
SO Nature (London) (1967), 214(5089), 712-13
CODEN: NATUAS
DT Journal
LA English

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(FILE 'HOME' ENTERED AT 09:37:21 ON 19 NOV 1997)

FILE 'REGISTRY' ENTERED AT 09:37:26 ON 19 NOV 1997

L1 0 S NOTRIUM MUIATICUM
L2 0 S ANTIMOUNIUM CRUDUM

FILE 'CA' ENTERED AT 09:38:18 ON 19 NOV 1997

L3 0 S NOTRIUM MUIATICUM
L4 0 S ANTIMONIUM CRUDUM
E ANTIMONIUM
L5 15 S E3
E CRUDUM
L6 4 S E3 OR E4
L7 58859 S SODIUM CHLORIDE
L8 10425 S HYPERPLASIA
L9 26 S L7 AND L8
L10 59700 S ANTIMONY
L11 4743 S L10 AND SULFIDE
E ARTHRITIS
L12 14120 S E3
L13 0 S L12 AND L11
L14 2 S L12 AND L10
E INFLAMMATION
L15 53043 S E3
L16 0 S L15 AND L11
L17 22 S L15 AND L10
E AUTOIMMUNE
L18 12671 S E3
L19 3 S L18 AND L10
E WART
E WARTS
E WART
L20 468 S E3
L21 1342 S SEA SALT
L22 0 S L21 AND L8
L23 0 S L21 AND L20
L24 5592 S LUPUS
L25 0 S L10 AND L24
L26 19706 S ANTIVIRAL OR PAPALOMA
L27 0 S L26 AND L21
L28 18 S L26 AND L7